

TRIPLE DAMASCENE FUSE

Abstract of the Disclosure

Disclosed is a conductive fuse for a semiconductor device, comprising: a pair of contact portions integrally connected to a fusible portion by connecting portions; the contact portions thicker than the connecting portions and the connecting portions thicker than the fusible portion; a first dielectric under the connecting portions and the fusible portion and extending between the pair of contact portions; and a second dielectric between the first dielectric and the fusible portion, the second dielectric extending between the connecting portions and defining the length of the fusible portion.